



Director of the United States  
Patent and Trademark Office,  
P.O. Box 1450, Alexandria  
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USA

Re: Patent Application N:o 10/686,643  
Examiner: Nguen, Tuan Doc  
Art Unit 2646  
Date: 01/13/2006  
Number of pages: 3 incl. this one.

**This is in response to the Office Action, dated November 2, 2005.**

Please remove claims 1,2 and 4 and add new claim 5. Please also make claim 3 dependent on new claim 5. A new ABSTRACT is also submitted.

New claim 5 has been edited from old claim 1 by transposing the reference to figures into words. The reference to the 1/f response (common in acoustics) has been removed and exchanged to the corresponding explanation in the Prior Art description (see [0011] in the published version).

The cited reference Bernardo does not seem very helpful for solving the inventive problem. As understood, the idea is to compensate a cone loudspeaker mounted in a box for the damping created in the air of the box. This is not the case with ribbon loudspeakers. Bernardo's solution further is a voltage limiter, whereas my solution has to do with current and avoiding voltage influence (i.e. current feed). As Bernardo is further not cited against a claim, I refrain from further commentary.

It is respectfully hoped that this response shall be deemed allowable. Please also understand that my experience with patents is extremely limited.

Yours faithfully,

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Encl: 1. New Claim  
2. New Abstract